

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 1015**  
Yuji MIYAHARA et al. : Attorney Docket No. 2006\_1275A  
Serial No. 10/587,941 : Group Art Unit 1637  
Filed October 20, 2006 : Examiner Christopher M. Babic  
GENE DETECTION FIELD-EFFECT : **Mail Stop: AMENDMENT**  
DEVICE AND METHOD OF ANALYZING  
GENE POLYMORPHISM THEREWITH

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**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action dated May 28, 2009, Applicants herein provide the following amendments and remarks.